

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3973709
<b>Application Number:</b>	10801624
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2928
<b>Title of Invention:</b>	Incremental redundancy transmission in a MIMO communication system
<b>First Named Inventor/Applicant Name:</b>	Tamer Kadous
<b>Customer Number:</b>	23696
<b>Filer:</b>	Kenneth K. Vu/Olivia Frias
<b>Filer Authorized By:</b>	Kenneth K. Vu
<b>Attorney Docket Number:</b>	030301
<b>Receipt Date:</b>	19-SEP-2008
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	915
Deposit Account	170026
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	030301_2008-09-15_IDS_SIGN ED.pdf	1680296 0a5a18f7f2ba7e115487ee9a9a3c119e7d69	no	4
<b>Warnings:</b>					
<b>Information:</b>					
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2	Foreign Reference	W002087088.pdf	994659 2d8f5656573c5c0f9e21a84b23ca1f921c99c586	no	32
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	030301EP_2008-02-20_ESR.pdf	413337 63d-aa908a28-5d8f-7361f921f646f6798716a9	no	10
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	ISR_PCT_US04_029648_ISA_EP O.pdf	135941 3aa5518-e0a-2616cbb-b-6588719436-c9658522	no	2
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	HYBRID_ARQ_TRANSMISSION_ AND_COMBING_FOR_MIMO. pdf	2888064 9bdc4d578d25c362461a982ee404aa00263a34	no	6
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	A_NOVEL_HARQ_AND_AMC_S CHEME_USING.pdf	2609364 f3a474b-15c834934a0114d8516aa350a5fcd2c	no	6
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	PERFORMANCE_OF_STBC_WIT H_TURBO_CODE_IN_HARQ.pdf	2222933 31cd2cd8d7aba0d7ba0f888033892ac07a9855	no	6
<b>Warnings:</b>					
<b>Information:</b>					
8	Foreign Reference	EP1294120.pdf	546151 775c33ca87ede25ab5ca0611f8bd79f7995eb103c	no	12

**Warnings:****Information:**

9	Fee Worksheet (PTO-05)	fee-info.pdf	29668	no	2
			3c7d2ec8b01e1912c0952941bcb0ef0903c356c		

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Total Files Size (in bytes):	11520413
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.